GENERAC®

Mobile Diesel Generators

BIG POWER FOR THE JOB SITE & CRITICAL BACKUP

Purpose-Built for Big Demands

Generac's line-up of high-capacity mobile diesel generators deliver up to 2900 kVA of reliable prime power for the most demanding environments. These advanced units feature durable, sound-attenuated enclosures, programmable controllers, and easy-to-service designs, making them ideal **for data centers, construction sites, and remote sites.**

Meet the Big Power Lineup

Performance You Can Count On

MDE2900 & MDE1450

The Ultimate Mobile Power Solutions for Mission-Critical Operations

With their multi-genset configurations, these generators provide redundancy, reliability, efficiency, and flexibility making them the ideal choice for data centers, large construction sites, mining, and other critical infrastructure.

Multi-Genset Technology

Offers redundancy and continuous operation, even during maintenance periods, increases efficiency by allowing for one, two, three, or four gensets to run independently, and helps to prevent wet stacking by running one genset at low load times

High Power Density

(2) or (4) Volvo TWD1683GE engines offer up to 2900 kVA in a containerized design

Flexible Mounting Options

Available in a skid or trailered configurations to fit customer needs

Cold Weather Operation

Engineered to perform in temperatures as low as -13°F with a standard cold-weather package, providing reliability in cold conditions

Advanced Real Time Monitoring to IoT Connectivity

Enabled with Generac Link Manager IoT for optimized performance and maintenance

MDE1450

MDE2900

MDE1140

The MDE1140 delivers 1,140 kVA of power by combining two MDE570 generators mounted on a single trailer. This powerhouse features a DSE8003 main controller and a robust power distribution system with 12 sets of camlocks for maximum flexibility. It comes standard with a -40°F cold weather package to ensure dependable operation in harsh conditions, a SuperStart alternator for enhanced starting performance, and 110% fluid containment for added environmental protection.

MDE1140

MDE330 & MDE570

Built tough for the rental industry and powered by the reliable Perkins engine, these units can be configured to meet your needs with optional paralleling, flexible fuel capacities to extended runtimes, 110% fluid containment, or a SUPERSTART alternator to add starting kVA. Cold weather packages extend operation down to -40°F, while dual- or triple-axle trailer configurations provide ground level connections and controls.

MDE570

MDE330

Big Power.
Mobile. Reliable. Ready.

Top Features

- Tier 4 Final for environmental compliance
- Quiet, sound-attenuated enclosures for urban and sensitive sites
- Advanced controls with Deep Sea Electronics® controllers for intuitive operation
- Parallel-ready configurations
- Extended fuel autonomy options for long job runs

MDE330 & MDE570 Optional Add-Ons & Upgrades

- SuperStart® Alternator for enhanced motor starting on select models
- Remote monitoring options
- Cold weather packages and double-wall fuel tanks
- Electronic positive air shutdown

MODEL	PRIME POWER	RUN TIME @ 75% LOAD	SOUND RATING	ENGINE	TRAILER
MDE330	264 kW / 330 kVA	26.2 hrs	75 dB(A) @ 23 ft (7 m)	Perkins 9.3L	Dual Axle
MDE570	456 kW / 570 kVA	27.1 hrs	75 dB(A) @ 23 ft (7 m)	Perkins 18.1L	Triple Axle
MDE1140	912 kW / 1,140 kVA	25.8 hrs	75 dB(A) @ 23 ft (7 m)	(2) Perkins 18.1L	Dual-Axle Semi
MDE1450	1,158 kW / 1,450 kVA	8 hrs	71 dB(A) @ 23 ft (7 m)	(2) Volvo 16.1L	Optional
MDE2900	2900 kVA / 2316 kW	8 hrs	71 dB(A) @ 23 ft (7m)	(4) Volvo 16.1L	Standard

For more information or to learn more, visit us online or call us at:

Generac.com/MobileProducts
1-888-GENERAC (436-3722)

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